

SEP 22 2005

JANAH & ASSOCIATES, PC  
650 Delancey Street, Suite 106  
San Francisco, California 94107 U.S.A.

**VIA FACSIMILE**

ATTENTION: Examiner Olsen  
FIRM/CO. NAME: U.S. Patent and Trademark Office  
FAX NO: 571-273-8300  
ART/UNIT NO: 1763  
FROM: Ashok K. Janah  
DATE: September 22, 2005  
APPLICATION NO: 09/595,778  
OUR REFERENCE NO: 002077 USA D01/ETCH/SILICON/JB1

TOTAL NUMBER OF PAGES 2<sup>o</sup> (INCLUDING COVER PAGE)

IF YOU DO NOT RECEIVE ALL PAGES, PLEASE CALL Christy

BUSINESS PHONE: (415) 538-1555      FACSIMILE NO.: (415) 538-8380

MESSAGE:

Examiner Olsen,

Attached please find a response to the outstanding Office Action dated April 22, 2005.

Kind regards,  
Ashok Janah

CONFIDENTIALITY NOTICE: The documents accompanying this facsimile transmission contain privileged and confidential information. Do not disclose or discuss this information with anyone other than those identified above. Unauthorized disclosure is strictly prohibited. If you receive this facsimile in error, please notify us by telephone immediately.

Sep 22 2005 6:52PM HP LASERJET 3330

SEP 22 2005

P.2

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Grimbergen et al.	Group Art Unit: 1763
Application No: 09/595,778	Examiner: Allan W. Olsen
Confirmation No: 6490	
Filed: June 16, 2000	Attorney Docket No: 002077 USA D01/ETCH/SILICON/JB1
Title: APPARATUS AND METHOD FOR MONITORING PROCESSING OF A SUBSTRATE	September 22, 2005 San Francisco, California

Commissioner for Patents VIA FACSIMILE: (703) 872-9306	Extension of Time		
<input checked="" type="checkbox"/> Applicant petitions for an extension of time under 37 C.F.R. 1.136			
<b>Papers Enclosed</b>  <input checked="" type="checkbox"/> Amendment <input type="checkbox"/> Declaration <input type="checkbox"/> Drawings Supplemental Information Disclosure Statement PTO-1449 Form Citations Terminal Disclaimer Postcard for Return	Extension (Months)	Extension Fee	
		Large Entity	Small Entity
		\$120.00	\$60.00
	<input checked="" type="checkbox"/> One Month		
<input checked="" type="checkbox"/> Two Months	\$450.00	\$225.00	
<input type="checkbox"/> Three Months	\$1,020.00	\$510.00	
<b>Total \$ 450.00</b>			
<input type="checkbox"/> Applicant believes that no extension of term is required. However, this conditional petition is being made in case applicant has inadvertently overlooked the need for a petition for extension of time.			

Fees for Extra Claims						
	Claims remaining after amendment	Highest number previously paid for	Number Extra	Rate		Additional Fee
				Large Entity	Small Entity	
Total Claims	53	55	0	\$50.00	\$25.00	\$0.00
Independent Claims	12	12	0	\$200.00	\$100.00	\$0.00
Multiple Dependent Claims			0	\$360.00	\$180.00	\$0.00
Supplemental Information Disclosure Statement						
					Total	\$0.00

Fee Payment		Fee Deficiency
Extension Fees	\$450.00	<input checked="" type="checkbox"/> If any additional extension and/or fee is required, please charge Deposit Account No. <u>10-0258</u> . and/or
Fees for Extra Claims	\$0.00	<input checked="" type="checkbox"/> If any additional fee for claims is required, please charge Deposit Account No. <u>10-0258</u> .
Total	\$450.00	
Attached is check no. _____ in the sum of \$0.00. <input checked="" type="checkbox"/> Please charge Deposit Account No. <u>10-0258</u> in the sum of \$450.00.		Please direct telephone calls to: Ashok K. Janah at (415) 538-1555 Please continue to send correspondence to: Applied Materials, Inc. Patent Department, M/S 2061 P.O. Box 450A Santa Clara, CA 95052
CERTIFICATE OF TRANSMISSION (37 C.F.R. § 1.8a):  I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, or facsimile transmitted to the U.S. Patent and Trademark Office at (571) 273-8300 on the date shown below.		Respectfully Submitted,  By: <u>Ashok K. Janah</u> Date: <u>September 22, 2005</u> Ashok K. Janah Registration No. 37,487

09/26/2005 MBINAS 00000003 100258 09595778

01 FC:1252 450.00 DA

S:\CLIENT\APPLIEDIEDPT\2077.d1\AMEND.CS.004.doc

SEP 22 2005

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Grimbergen et al.	Group Art Unit: 1763
Application No: 09/595,778	Examiner: Allan W. Olsen
Confirmation No: 6490	
Filed: June 16, 2000	Attorney Docket No: 002077 USA D01/ETCH/SILICON/JB1
Title: APPARATUS AND METHOD FOR MONITORING PROCESSING OF A SUBSTRATE	September 22 <sup>nd</sup> , 2005 San Francisco, California

AMENDMENT IN RESPONSE TO NON-FINAL OFFICE ACTION

Commissioner for Patents  
 P.O. Box 1450  
 Alexandria, VA 22313-1450

VIA FACSIMILE  
 (571) 273-8300

Examiner Olsen:

This communication is in response to the Office Action mailed on April 22, 2005, and is being timely filed with a two month extension.

## Certificate of Transmission

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, or facsimile transmitted to the U.S. Patent and Trademark Office at (571) 273-8300 on the date shown below.

By: Ashok Janah  
 Ashok Janah

Date: 9/22/2005

CLIENT/APPLIED/EDPT/2077.D1/AMEND.004